RESOLUTION NO. 2003-14

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF MARATHON, FLORIDA, AUTHORIZING THE CITY TO PURCHASE A FIRE TRUCK FOR USE BY THE FIRE DEPARTMENT IN THE **AMOUNT** OF \$417,111; AUTHORIZING THE CITY ATTORNEY TO FINALIZE THE **TERMS** AND **CONDITIONS** OF **DOCUMENTATION** NECESSARY TO FACILITATE SAID PURCHASE; AUTHORIZING THE MAYOR TO EXECUTE ANY DOCUMENTATION NECESSARY FOR SAID PURCHASE; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the City of Marathon ("City") desires to purchase a new Fire Pumper Truck and ancillary equipment from the Lake County Contract List in the amount of \$384,626 for the fire truck and \$32,485 for ancillary equipment, for a total amount of \$417,111, to be utilized by the Marathon Fire Department.

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF MARATHON, FLORIDA, AS FOLLOWS:

Section 1. Recitals. The above recitals are true and correct and are incorporated herein by this reference.

Section 2. The City Council of the City of Marathon ("City") hereby approves the purchase of said Fire Truck (a copy of specifications and information attached as Exhibit "A"). The City Attorney is authorized to finalize any documentation necessary to incorporate any changes directed by the City Council, and the Mayor is authorized to execute any documentation necessary for said purchase on behalf of the City.

Section 3. Effective Date. This resolution shall take effect immediately upon adoption.

PASSED AND ADOPTED this 13th day of November, 2002.

JOHN BARTUS,

ATTEST:

Kotherine V. Solchan

CITY CLERK

APPROVED AS TO LEGAL SUFFICIENCY:

CITY ATTORNEY

#6753v1.ks.111302

SCANNED

#6825 11/19/02 KSV

City of Marathon

MEMORANDUM

TO:

Mayor, City Council and City Manager

FROM:

Tony Messina, Fire Chief

DATE:

October 30, 20020

NOV - 5 2002

MEETING DATE: November 13, 2002

SUBJECT:

Fire Truck Purchase

ITEM: To purchase a Fire Truck for the department.

STATEMENT OF PURPOSE: The present pumper for the department is over 20 years old and in need of major repairs. We are three years past the date to purchase a new pumper for the community.

BUDGET IMPACT: This would be funded from infrastructure funds, to be paid in ten months or the 2004 budget year.

AGENCEY IMPACT: Without this equipment it would be difficult to maintain the present level of protection and fire insurance rates.

STAFF IMPACT: This equipment will assist the firefighting ability of the department and also provide a degree of flexibility with response.

RECOMMENDATION: The Fire Chief recommends approving this item.

Memo

To: City Council

From: Tony Messina, Fire Chief

Subject: New Fire Pumper

October 30, 2002

This pumper is to provide fire suppression capabilities to the City and the community. Presently our only pumper is over 20 years old and in need of major repair, and the reliability is possibly in question. The new unit is similar to those units the County purchased just a few months ago. We have specified a slightly different body style and this unit has a few added features. One feature that we have incorporated is an "All-Steer" that will enable the department to negotiate the narrow streets in our community. This feature is one that we very much need with the added size of this piece of equipment. This is so that we do not damage the truck or private property. Another feature that has been added is a "Compressed Air Foam System", (CAFS), enable the department to extend the use of the water we have available. With this system one gallon of water will act as if it was 50 gallons, with both the cooling and the smothering ability in fire suppression. We do live on an island, but there are not a great deal of drafting points that we have the ability to use. Most of the coastal and canal areas have been built up and we are unable to get our equipment to the waters edge. This truck also has a generator and other components to be used for both rescue and firefighting. The price for this truck is \$384,626 and we are using the Lake County Contract to purchase with this price. In addition we have included an additional \$32,485 for ancillary equipment. This includes ladders and drafting hose hydraulic reels, etc. There is a list included in the proposal for the truck. We will be looking at other vendors for this ancillary equipment and feel we can do better with some pieces from other vendors.

We are looking for a total of \$417,111 for the complete unit. We have already budgeted money for hose in the present budget.

** We are presenting this to you at this time since there is a 3.5% price increase effective November 15, 2002. This would be an increase of \$13,500 we may avoid if we approve this prior to that date.

**Also, we can receive a Pre-Pay Discount of \$6,293 if we pay \$148,424 within ten days of the order, or prior to November 25, 2002, for the chassis.

5/20/02

City Of Marathon Marathon Vol. Fire and Rescue, Inc. Vehicle Analysis

10	Vehich	Vehicle Description	Comments	Source	Year	Source Year Odomeler	200	200	200	200	200	20	20	20	-	-		├	—	- }	\vdash	-	2	2	2
1939 Fire Pumper Carbon County 1979 Fire Pumper Carbon Carbo			Scheduled to be replaced by Monroe County,				•				37	80	09				-				018	019	020	021	022
1939 Tanker 1931 Janker 1931 Janker 1931 Janker 1932 Janker 1931 Janker 1931 Janker 1932 Janker 1933 Janker 1933 Janker 1933 Janker 1933 Janker 1933 Janker 1933 Janker 1934 Heavy Reacus Vehicle 1934 Heavy Reacus Vehicle 1935 Janker 1934 Heavy Reacus Vehicle 1935 Janker 19												_				_	_								
Hagge Tanker Hackely file 25 gyears (Replacement date 2014; Normal routine maintenance due to complexity of vehicle strong complexit		1979 Fire Pumper		County	1979	108,875					x _	×		Rept	908	· · · · · ·									
1993 Tarker Normal routine maintenance Complexity of September 1912			backup in 2004/5 (see vehicle #10)																						
1993 Ladder Tuck Useful life of 10 years, Replacement date 2023, Useful life of 10 years, Replacement date 2024; 1994 Heary Reacue Verhide carbon control replacement date 2014; 1995 Ambulance Useful life of approximately 10 years Useful life of a	۸	1989 Tanker	Useful life 25 years; Replacement date 2014; Normal rouline maintenance	County	1989	5,000 +							-												
Handle from the vertice and dillocation maintenance due to complexity of vertice additional maintenance due to complexity of vertice additional maintenance due to complexity of vertice and so greatest maintenance due to complexity of vertice and	*		Useful life of 30 years, Replacement date 2023,								. .	<	≺					epla	62						
Unit very Pool gas of vertices of greatest marbler of calls. Carrier of yogogals of vertices of greatest marbler of calls. Carrier of yogogals of vertices of greatest marbler of calls. Carriers of yogogals of vertices. Vertice of carriers of yogogals of vertices of greatest marbler of calls. Carriers of yogogals of vertices. Vertice of carriers of carriers of yogogals of vertices. Vertice of vertices of proving the vertices of the vertices. Vertice of vertices of vertices. Vertice of vertices of vertices. Vertices of vertices of vertices. Vertices of vertices of vertices of vertices. Vertices of vertices of vertices of vertices of vertices of vertices. Vertices of vertices of vertices of vertices of vertices of vertices. Vertices of verti	د	1993 Ladder Truck	Now used as reserve pumper. Will require additional maintenance due to complexity of	County	1992	7,481					×	×	×										:		
1994 Heavy Rescue Vehide This Vehicle responds to greates number of calls; Carries only 500 gals of water. Vehide does not meet insurance of fine Standards Unit is very POOR condition; Unit is 1988 body Hat was repowered approximately 10 years ago option. Need to consider replacing unit 2003; Useful life of approximately 10 years and officers only 2002 Ambulance of the control of the contro			vehicle	7-4- F																			<u>×</u> _	×	×
does not meet insurance of the Standards decreased that the standards decreased approximately 10 years ago. 1993 Ambulance Have grant of \$15 for repowered approximately 10 years when the standards and the standards and the standards and the standards and the standards are granted to backup status; Unit is in resonable unit when meet ambulance will be an addition. New followed to backup status; Unit is in resonable unit when meet ambulance will be calculated for September 2002 Ambulance - to be Useful life of approximately 10 years approved by Ground Issumonth E-356 Fire Utility Truck - In Useful life of approximately 25 years; Currently have fire Pumper will be a become beaking to the standard for September 2002 Council list month and the standard for September 2002 Council list month and the standard for September 2002 E-356 Fire Utility Truck - In Useful life of approximately 25 years; Currently have only one vehicle; 1979 Fire Pumper will have a span or standard for September and the standard for September 2004 Fire Utility Truck - In Useful life of approximately 25 years; Currently have been supproved by Ground the standard for September 2004 Fire Utility Truck - In Useful life of approximately 25 years; Currently have been supproved by Ground the standard for September 2004 Fire Utility Truck - In Useful life of approximately 25 years; Currently have been supproved by Ground the standard for September 2004 Fire Utility Truck - In Useful life of approximately 25 years; Currently have for the supproved by Ground the standard for September 2004 Fire Utility Truck - In Useful life of approximately 25 years; Currently have for the supproved by Ground for September 2004 Fire Utility Truck - In Useful life of approximately 10 years and the supproved by Ground for September 2004 Fire Utility Truck - In Useful life of approximately 10 years and the supproved by Ground Fire Pumper 2	*	1994 Heavy Rescue Vehicle		İ			-:												- 	•			<u>i</u>		
Unil is very POOR condition; Unil se years of mee Standards Unil is very POOR condition; Unil is 1988 body Have grant of \$45 for repovere - but not a good Option Need to consider replacing unit 2003; Useful life of approximately 10 years of new unit Useful life of approximately 10 years Useful life of approximately 20 years; Currently have only one vehicle: 1979 Fire Pumper will approved in 2004 Decome backup vehicle when this unit is approved by Chip			calls; Carries only 500 gals of water. Vehi	County	1994	15,714	٠					×	×					4	ğ						
that was repowered approximately 10 years ago, that was repowered approximately 10 years ago, that was repowered approximately 10 years and the folial of the proximately 10 years and the folial of the proximately 10 years and the colaired to backup to this ambulance will be colaired to backup the folial of approximately 10 years and the colaired to backup the folial of approximately 10 years and the colaired to backup the folial of approximately 10 years and the colaired to backup the folial of approximately 10 years and the colaired to backup t			does not meet Insurance Office Standards				•											ğ 1	3						
Have grant of \$45 for expower - but not a good option. Need to consider replacing unit 2003; Useful life of approximately 10 years. Currently New Fire Pumper Brown and the complex of the complex of the complex of the control of the complex of the control of the complex of the control of the		-	Unit is very POOR condition; Unit is 1988 body that was repowered approximately 15					_	_							-			-						
option Need to consider replacing unit 2033. Useful life 10 to 12 years for new unit be an additional 10 years when rolated to backup, subtaining the manufance will be rolated to backup. Statember 2002 2002 Ambulance - to be delivered in September 2002 2003 Expedition - Fire Chief Useful life of approximately 10 years - Scheduled for September 2002 2003 Expedition - Fire Chief Useful life of approximately 25 years. Currently have only one vehicle: 1979 Fire Pumper will bending 7 n/a may approved by Clip and only one vehicle: 1979 Fire Pumper will bending 7 n/a may approved a paproved by Clip and not backup vehicle when this unit is a paproved in 2004.	ß	1993 Ambulance	Have grant of \$45 for repower - but not a good	2	*								—												
Useful life vill be an additional 10 years when rolated to backup status: Unit is in reasonable shape. This ambulance will be rotated to backup vehicle Ambulance - to be Useful life of approximately 10 years - Scheduled for September 2002 Ambulance - to be Useful life of approximately 10 years - Scheduled for September 2002 Equivered in September 2002 2002 delivery Useful life of approximately 10 years - Scheduled for September 2002 Equivery Useful life of approximately 10 years - Scheduled for September 2002 Equivery Useful life of approximately 10 years - Scheduled for September 2002 Equivery Useful life of approximately 10 years - Scheduled for September 2002 Equivery Useful life of approximately 25 years; Currently have only one vehicle. However, a proceed in 2004 Equivery Useful life of approximately 25 years; Currently have only one vehicle when this unit is approved in 2007 Equivery Useful life of approximately 25 years; Currently have only one vehicle when this unit is approved in 2007 Equivery Eq			option. Need to consider replacing unit 2003;	λ IIII III	C R R		_	Repla Sepla	80															4	
1999 Ambulance shape. This ambulance (unit #7) artives in September 2002 Ambulance - to be Useful life of approximately 10 years Useful life of approximately 10 years Useful life of approximately 25 years; Currently have Fire Pumper Useful life of approximately 25 years; Currently have browned backup approved by Circle Baproved Bap			Useful life 10 to 12 years for new unit		*										_										
shape. This ambulance shape. This ambulance will when new ambulance (unit #7) artives in September 2002 2002 Ambulanca - to be Useful life of approximately 10 years - Scheduled for September 2002 2002 Ambulanca - to be Useful life of approximately 10 years - Scheduled for September 2002 2002 Ambulanca - to be Useful life of approximately 10 years - Scheduled for September 2002 2002 Ambulanca - to be Useful life of approximately 10 years - Scheduled for September 2002 2002 Ambulanca - to be Useful life of approximately 10 years - Scheduled for September 2002 2002 Ambulanca - to be Useful life of approximately 10 years - Scheduled for September 2002 2002 Ambulanca - to be Useful life of approximately 10 years - Scheduled for September 2002 2002 Ambulanca - to be Useful life of approximately 10 years - Scheduled for September 2002 2002 Ambulanca - to be Useful life of approximately 10 years - Scheduled for September 2002 2002 Ambulanca - to be Useful life of approximately 10 years - Scheduled for September 2002 2002 Ambulanca - to be Useful life of approximately 10 years - Scheduled for September 2002 2002 Ambulanca - to be Useful life of approximately 10 years - Scheduled for September 2002 2002 Ambulanca - to be Useful life of approximately 10 years - Scheduled for September - Scheduled for Schedule		-	Totaled to backup status: Unit is in regerents				•		_		····			_											
2002 Ambulance - to be Useful life 10 years - Scheduled for September 2002 adelivery 2003 Expedition - Fire Chief Vehicle - Approved by City Useful life of approximately 10 years Useful life of approximately 25 years; Currently have only one vehicle; 1979 Fire Pumper will become backup vehicle when this unit is approved in 2004	9	1999 Ambufance	shape. This ambulance will be rotated to backup unil when new ambulance (unit #7) artives in	County	1999	46,111						×	Rep	lace			 								
delivered in September 2003 Expedition - Fire Chief Vehicle - Approved by City Useful life of approximately 10 years Useful life of approximately 25 years; Currently have only one vehicle; 1979 Fire Pumper will become backup vehicle when this unit is approved in 2004		2002 Ambulance	מבלוומפו בממצ						· · · ·							-					_		-		
2003 Expedition - Fire Chief Vehicle - Approved by City Useful life of approximately 10 years Council last month F-350 Fire Utility Truck - In Useful life of approximately 25 years; Currently have only one vehicle; 1979 Fire Pumper will become backup vehicle when this unit is Divided by City Add X X X X X X X X X X X X X X X X X X	~	delivered in September 2002	Useful life 10 years - Scheduled for September 2002 delivery	New approved	2002	n⁄a	0 10	rder	×			×	×	×			- j	- :		·				<u>:</u>	
Vehicle - Approved by City Council last month F-350 Fire Utility Truck - In Useful life of approximately 10 years Useful life of approximately 25 years; Currently have only one vehicle when this unit is New Fire Pumper New Fire Pumper Decimal of Approved by City Useful life of approximately 10 years Useful life of approximately 25 years; Currently have only one vehicle when this unit is Dending 7 n/a		2003 Expedition - Fire Chief						-					:	•				80							
F-350 Fire Utility Truck - In Useful life of approximately 10 years Useful life of approximately 25 years; Currently have only one vehicle; 1979 Fire Pumper will become backup vehicle when this unit is approved in 2004	-	Vehicle - Approved by City Council last month	Useful life of approximately 10 years	New	2002	n/a	Add					×	×	×			<u> </u>				· ·	;	:	!	
Discress Useful life of approximately 10 years Useful life of approximately 25 years; Currently have only one vehicle; 1979 Fire Pumper become backup vehicle when this unit is Dending 7 n/a n/a n/a n/a n/a add X X X X X X X X X X X X X X X X X	(F-350 Fire Utilly Truck - In											:	•	_										
New Fire Pumper have only one vehicle. 1979 Fire Pumper will become backup vehicle when this unit is approved in 2004	3)	process	Useful life of approximately 10 years	Pending	~	n/a						×	×	×			_	•	_		<u> </u>	<u>. [</u>	<u>.</u>	<u> </u>	į
New Fire Pumper have only one vehicle; 1979 Fire Pumper will Pending ? n/a n/a n/a add x x x x x x x x x x x x x x x x x		`	Useful life of approximately 25 years; Currently											ς				edes	စ္ဆ						
X X X X X X X X X X X X X X X X X X X	=	New Fire Pumper	have only one vehicle; 1979 Fire Pumper will	Dending	ç	1	-														<u>: </u>	:	<u>:</u>	:	!
			decorre backup venicle when this unit is approved in 2004		_	2	_ E ≥	ē					×	×	×								×	×	×

Capital Projects and Purchases

2001-2002

2002-2003

2003-2004

2004-2005

Expedition F-350 Truck Ambulance

Ambulance

New Fire Station

Grassy Key Station

Pump for 1979 Pumper Air Cascaded System

Fire Truck